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PTO/SB/05 (2/98)

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

	ey Docket No.	TI-348	TI-34860					
First N	lamed Inventor or Applic	ation Identifier	Arthur J. Redfern					
F	. 14.71 1 141							
Expres	ss Mail Label No.	EV333	33318228US					
Title	Multitone Pow	er Spectral	Density					

On Page 1 of the specification, before line 1, insert –This application claims priority under 35 USC § 119(e)(1) of provisional application number 60/394,358 filed 7/8/2002

	4001 10 15 provisional applica				8/2002		
	APPLICATION ELEMENTS Chapter 600 concerning utility patent application	contents	ADDRE	SS TO:	Assistant Com Box Patent App Washington, D	missioner for Patents	٦٥ 1
1. X (S	ee Transmittal Form (e.g., PTO/SB/17) ubmit an original, and a duplicate for fee processing)		6.	Microfiche Co	omputer Prograr		
2. (p	pecification [Total P referred arrangement set forth below] Descriptive title of the Invention	ages 7	7.	Nucleotide and/or Ar (if applicable, all nec	essary)	•	49 U.S.
	Cross References to Related Applications Statement Regarding Fed sponsored R&D		;	a c	omputer Readal	ble Copy	1-4
- F	Reference to Microfiche Appendix		í	b. Pa	aper Copy (ident	tical to computer copy)	14
	lackground of the Invention trief Summary of the Invention		(c. st	atement verifyin	g identical of above co	nice
-B	rief Description of the Drawings (if filed) etailed Description	· .	A			CATION PARTS	
	laim(s) bstract of the Disclosure		8.	Assignment P	apers (cover she	eet & Documents(s))	
	twing(s) (35 USC d113) [Total She	<u> </u>	9.	37 CFR §3.73 (when there is	(b) Statement an assignee)	Power of Attorney	
4. Oath or Dec		es 2]	10.	English Transl	ation Document	(if applicable)	
a. X	Newly Executed (original or copy)	`	11.	Information Dis Statement (IDS	sclosure S)/PTO-1449	Copies of Citations	IDS
b	Copy from a prior application (37 CFR §1.63 (for continuation/divisional with Box 17 comp	(d)) leted)	12.	Preliminary Am		Citations	
	[Note Box 5 below]		13. X	Return Receipt	Postcard (MPE	P 503)	
	i. <u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting	inventor(c)	14.	Small Entity Statement(s)	cifically itemized	nent filed in prior applic	cation
,	named in the prior application, see 37 CFR \$1.63(d)(2) and 1.33(l	s).	<u> </u>	(PTO/SB/09-12 Certified Copy of	2)	still proper and desire	d
5. Incor	poration By Reference (useable if Roy 4h in abo	(rad)	15.	If foreign priority	is claimed)	nent(s)	
the o	entire disclosure of the prior application, from wh	ch a copy of	16	- Other:			
ileiet.	part of the disclosure of the accompanying apply by incorporated by reference therein.	f .	A new state	ement is required to be	entitled to pay sma	all entity fees, except	
17. If a CONTIN	UING APPLICATION, check appropriate I	oox and supply the	e requisite	e information beto	r application and is OW and in a pro	being relied upon. eliminary amendme	nt:
	on	Continuation-in-p	part (CIP) of pri	or application	n Ño: / .	· · ·
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	10. COR	RESPONDENC	E ADDR	ESS			
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NAME ADDRESS				J. 11616)			_
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COUNTRY	TELEPHONE	(972) 917-4	1265	<u> </u>	ZIP CODE		
Vame (Print/Type)	Carlton H. Hoel	1 (012) 311-4	7	istration No. (Atto	FAX	(972) 917-441 29,934	
Signature	(E/1) I	LAA		. ATTO	Date	 	4
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Complete (if applicable)

29,934

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SUBMITTED BY

Signature

Typed or Printed Name

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FEE TRANSMITTAL								- H	Application Number						
Patent fees are subject to annual revision on October 1.									Filing Date 7/1/2003						
These are the fees effective October 1, 1997 Small Entity payments <u>must</u> be supported by a small entity statement,									First Named Inventor Arthur J. Redfern						
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TOTAL AMO	UNT OF	PAYMEN	VT L		(\$) \$750			Attorney Docket No. TI-34860						
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require	e any addi ed or credi				any addi	all indicated f tional fee req y overpayme	uired or	139	130	139	130	Non-English specification			
overpa	ayment				Credit an	y overpayme	111	147	2,520	147	2,520	For filing a request for reexamination			
2.	Payme	ent Encl	osed:					112	920*	112	920*	Requesting publication of SIR prior to Examiner action			
[Ch	neck [Mo Orc	ney der		Other		113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action			
		FEE C	ALCUL	ATIC	N			115	110	215	55	Extension for reply within first month			
4 BAS	IC FILI							116	400	216	200	Extension of time within second month			
			444					117	950	217	475	Extension of time within third month			
			ntity Fee	Fee De	scriptio	n Fee Pa	aid	118	1,510	218	755	Extension of time within fourth month			
Code			(\$)		•			128	2,060	228	1,030	Extension of time within fifth month			
404	740	201	370	l Itility	filing fee	\$75		119	310	219	155	Notice of Appeal			
			165	•	filing fee		-	120	310	220	155	Filing a brief in support of an appeal			
			255	•	filing fee			121	270	221	135	Request for oral hearing			
			230 370		e filing fe		_	138	1,510	138	1,510	Petition to institute a pubic use proceeding			
		214			nal filing f			140	110	240	55	Petition to revive - unavoidable			
114	,00						=	141	1,320	241	660	Petition to revive - unintentional			
			50	JBTOTA	۱۲ (۱)	(\$) 75	P	142	1,320	242	660	Utility issue fee (or reissue)			
	DA 61	IN FFF						143	450	243	225	Design issue fee			
2. EXT	KA CLA	AIM FEE	.3					144	670	244	335	Plant issue fee			
					Fee from		i Lat	122	130	122	130	Petitions to the Commissioner			
		_	xtra Clai	ms 	below	Fee Pa	ua .	123	50	123	50	Petitions related to provisional applications			
Total Claims	3	-20**=	0] x [18	= \$00)	126	240	126	240	Submission of Information Disclosure Stmt.	·		
Independent	1] -3** =	0]	84	= \$00	<u>, </u>	581	40	581	40	Recording each patent assignment per properly (time number of properties)			
Claims				J F		J L		146	700	246	305	Filing a submission after final rejection (37)			

		1	Extra Clai	ms	below		Fee Pald	123	50	123	50	Petitions related to provisional applications	
Total Claims	3	-20**=	0	x	18	=	\$00	126	240	126	240	Submission of Information Disclosure Stmt.	
Independent] -3** =	0) x	84	 =	\$00	581	40	581	40	Recording each patent assignment per properly (time number of properties)	
Claims Multiple Deper	ndent]	L	J	280	! =	\$00	146	790	246	395	Filing a submission after final rejection (37 CFR 1.129(a))	
**or number pr		nid, if great	er; For Re	issue,				149	790	249	395	For each additional invention to be examined (37 CFR 1.129(b))	
Large Fee Code 103	Fee	Smail Fee Code 203	Entity Fee (\$)	Fee Description Claims in excess of 20			Oth	ner fee	(specify	')			
102	84	202 .	42	Indepe	ndent Clair	ns in e	excess of 3						
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109	84	209		**Reissue independent claims over original patent				Oth	ner fee	(specify	ı)		
110	18	210			sue claims riginal pate		ess of 20 and						
			s	UBTO	TAL (2)		(\$) 00	*Re	duced by	Basic Filir	ng Fee P	aid SUBTOTAL (3)	

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231

Date

2/03

Carlton H. Hoel